PAPER

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10/03/2007

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|-------------|----------------------|---------------------|------------------|--|
| 10/792,018 | 03/02/2004 | Marko Lampinen | 944-005.027 | 1383 | |
| 4955 7590 10/03/2007 WARE FRESSOLA VAN DER SLUYS & ADOLPHSON, LLP BRADFORD GREEN, BUILDING 5 | | | EXAM | EXAMINER | |
| | | | BURD, KEVIN MICHAEL | | |
| 755 MAIN STREET, P O BOX 224 MONROE, CT 06468 | | ART UNIT | , PAPER NUMBER | | |
| | | • | 2611 | | |
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| | | | MAIL DATE | DELIVERY MODE | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| The state of the s | Application No. | Applicant(s) | | | | |
|--|--|--|--|--|--|--|
| Advisory Action | 10/792,018 | LAMPINEN ET AL. | | | | |
| ✓ Before the Filing of an Appeal Brief | Examiner | Art Unit | | | | |
| | Kevin M. Burd | 2611 | | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address | | | | | | |
| THE REPLY FILED 24 September 2007 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE. | | | | | | |
| 1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: | | | | | | |
| a) | | | | | | |
| MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f). | | | | | | |
| Extensions of time may be obtained under 37 CFR 1.136(a). The date on been filed is the date for purposes of determining the period of extension a CFR 1.17(a) is calculated from: (1) the expiration date of the shortened sta above, if checked. Any reply received by the Office later than three month earned patent term adjustment. See 37 CFR 1.704(b). NOTICE OF APPEAL | and the corresponding amount of the fee. atutory period for reply originally set in the | The appropriate extension fee under 37 final Office action; or (2) as set forth in (b) | | | | |
| 2. The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). | | | | | | |
| AMENDMENTS | | | | | | |
| The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b) They raise the issue of new matter (see NOTE below); (c) They are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for | | | | | | |
| appeal; and/or (d) They present additional claims without canceling a NOTE: (See 37 CFR 1.116 and 41.33(a)) | | jected claims. | | | | |
| 4. Applicant's reply has overcome the following rejection(s): Applicant's reply has overcome the following rejection(s): | | | | | | |
| 6. Newly proposed or amended claim(s) would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s). | | | | | | |
| 7. For purposes of appeal, the proposed amendment(s): a) will not be entered, or b) will be entered and an explanation of how the new or amended claims would be rejected is provided below or appended. The status of the claim(s) is (or will be) as follows: | | | | | | |
| Claim(s) allowed: Claim(s) objected to: | | | | | | |
| Claim(s) rejected: <u>3-7,9-12,14-18 and 20-25.</u> Claim(s) withdrawn from consideration: | | | | | | |
| AFFIDAVIT OR OTHER EVIDENCE | ut hafara ar an the data of filing a h | Nation of Annual will not be entered | | | | |
| The affidavit or other evidence filed after a final action, b because applicant failed to provide a showing of good ar and was not earlier presented. See 37 CFR 1.116(e). | | | | | | |
| 9. The affidavit or other evidence filed after the date of filing a Notice of Appeal, but prior to the date of filing a brief, will <u>not</u> be entered because the affidavit or other evidence failed to overcome <u>all</u> rejections under appeal and/or appellant fails to provide a showing a good and sufficient reasons why it is necessary and was not earlier presented. See 37 CFR 41.33(d)(1). | | | | | | |
| 10. ☐ The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER | on of the status of the claims after | entry is below or attached. | | | | |
| The request for reconsideration has been considered by See Continuation Sheet. | ut does NOT place the application i | n condition for allowance because: | | | | |
| 12. Note the attached Information Disclosure Statement(s). (PTO/SB/08) Paper No(s) | | | | | | |
| 13. Other: KEVIN BURD | | | | | | |
| | / PF | KEVIN BURD RIMARY EXAMINER | | | | |
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Continuation of 11. does NOT place the application in condition for allowance because: Applicant submits the signal stream in the space-time transmit diversity transmission of Onggosanusi is different from a signal stream in the space-time transmit diversity transmission. The examiner disagrees. Onggosanusi discloses the claimed limitations. The system of Onggosanusi discloses the advantages of the system in paragraph 0006 as stated in the previous office action. In addition, Onggosanusi discloses the transmit diversity allows for higher data rate transmissions (paragraph 0007). The use of multiple antennas will improve the SNR of the signal, increasing the quality of the received signal.